APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301920029-2

Eichenauer, Walter, Hattenbach, Karl, and Pebler, Alfred.
THE SOLUBILITY OF HYDROGEN IN SOLID AND MOLTEN ALUMINUM (Die Löslichkeit von Wasserstoff in Festem und Flüssigem Aluminium). [1962] [18]p. (foreign text included) 12 refs.
Order from SLA $1.60 62-16175

Trans. of Zeitschrift für Metallkunde (West Germany) 1961, v. 52, no. 10, p. 682-684.

DESCRIPTORS: *Aluminum, Melting, Liquid metals, Solids, *Hydrogen, Solubility.

The hydrogen absorption of pure aluminium between 360°C and 1(50)°C has been calculated from the temporal process of degassing. The following relation stands for solid aluminium: $\log l = 0.521 - (3042/T) + 1/2 \log p$ (l in cm³ NTP/100g, p in Torr, T in °K). The (Metallurgy - Light Metals, TT, v. 8, no. 6) (over)

62-16175

I. Eichenauer, W.
II. Hattenbach, K.
III. Pebler, A.

C222858

Office of Technical Services

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301920029-2

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Measurement of the Diffusion Coefficient and Solubility of Hydrogen in Aluminum and Copper, by W. Eichenauer, A. Pebler, 15 pp.

GERMAN, per, Z Metallkunde, Vol XLVIII, 1957, pp 373-378.

ABC 3360

Sci - Chem

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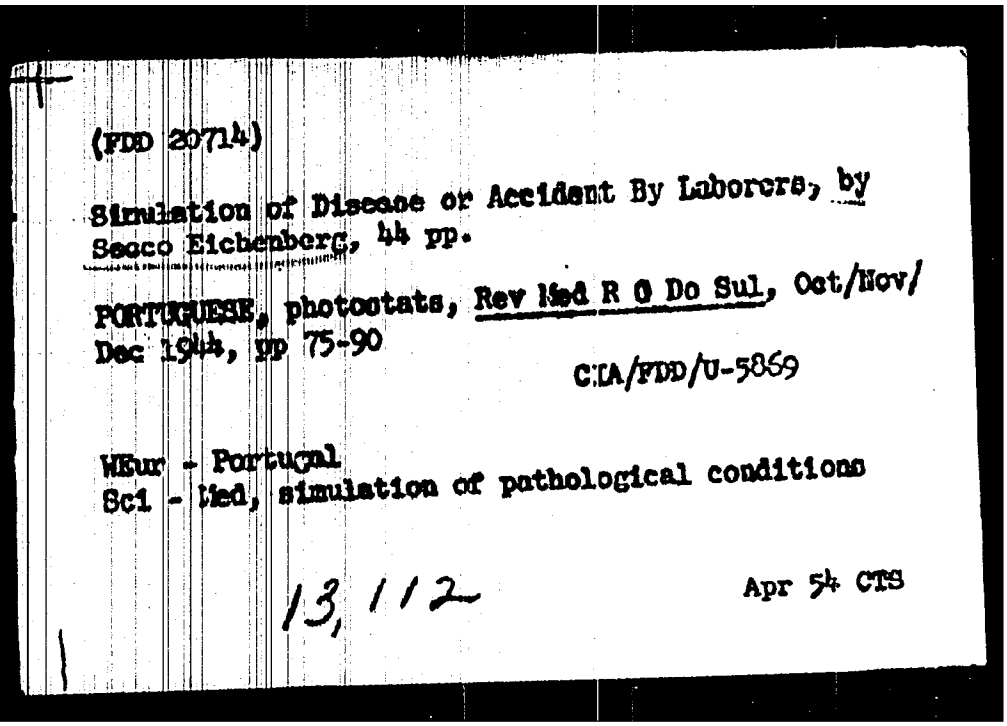

(FDD 20714)

Simulation of Disease or Accident By Laborers, by Seaco Eichenberg, 44 pp.

PORTUGUESE, photostats, Rev Med R G Do Sul, Oct/Nov/ Dec 1944, pp 75-90

CIA/FDD/U-5869

WEur - Portugal
Sci - Med, simulation of pathological conditions

13,112

Apr 54 CTS

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Biological Effects of a Highly Purified Pyrogen (Lipopolysaccharide) From Salmonella Abortus Equi, by E. M. Eichenberger, M. Schmidhauser-Kopp, H. Hurni, M. Fricsay, O. Westphal, 17 pp.

GERMAN, per, Schweiz Med Wochschr, Vol LXXXV, No 49, 1955, pp 1190-1196.

NIH 4-19-60

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Sci - Biology
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Semi-Quantitative Determination of Systemic Insecticide Residues in Plant Material by Paper Chromatography, by J. Eichenberger, L. Gay.
GERMAN, per, Mitt Lebensm u. Hygiene, NO 51, 1960, pp 54-423
NIDBIE/Ref No 736

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Aug 67

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Pharmacological-Chemical Studies in the Heterocyclic Series. Eighth Report (1) Pyridazine V. Alkylation and Rearrangements in the Cyclic Maleic Acid Hydrazide Series, by K. Eichenberger, et al., 22 pp.

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S.L.A. Tr 976/56

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The Semi-Quantitative Determination of Systemic Insecticide Residues in Plant Material by Paper Chromatography, by J. Eichenberger, L. Gay.

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Electric quadrupole moment of the 14.4 ke V-Level
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GERMAN, per. Z fur Physik, 171, 1963, pp 382-389.
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Jci/Phy
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A Mutation Seen in the Cultures of Carrot Tissues, by M. E. Eichenberger, 2 pp.

Full translation.

FREEC H, per, Comptes Rendus, Soc Biol, Vol CXLIV, Feb 1951, pp 239-240.

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63-20355

Elcher, Hermann.
HYPERFINE STRUCTURE OF NUCLEAR ENERGY LEVELS IN THE ION CRYSTALS OF RARE EARTHS.
[1963] 38p 34refs
Order from SLA $3.60 63-20355

Trans. of Zeitschrift für Physik (West Germany) 1962 v. 169, 178-197.

DESCRIPTORS: *Hyperfine structure, *Rare earths, Ions, Crystals, *Nuclear energy levels, Electrons, Nuclei, Crystal lattice, Relaxation time, Nuclear moments

Topics include the Hamilton operator for the interaction of the nuclear moments with the electron system; the interaction between electrons and crystal field; interaction of the electrons with the nucleus; the quantitative partitioning of the nuclear energy level in the case of a general multipole interaction between the
(Nuclear Physics--Nuclear Structure, TT, v. 10, no. 12)
(over)

I. Elcher, H.

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Experience With Immersion Thermocouples, by
C. Eichert.

GERMAN, per, Stahl u Eisen, Duesseldorf, Vol LXXIV,
No 2, 1954, pp 95-98.

TPA3/TIB/T 4335

Scientific - Engineering 13,268

APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301920029-2

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TT-65-11970 Field 7C

Eichhoff, H. J.; Titschack, G.
IDENTIFICATION AND DETERMINATION OF AROMATIC POLYCYCLIC HYDROCARBONS IN PARAFFIN WAX.
7p, 5refs.
Order from SLA: $1.10 as TT-65-11970

Trans. of Arzneimittel-Forschung (West Germany) v8 n7 p376-9 1958.

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The Cause of the Haff's Disease, by F. Eichholtz, 9 p.

GERMAN, per, Deutsche Medizinische Wochenschrift, 1932, Vol LVIII, No 49, pp 1933-1934.

SLA 59-18139

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Eichholtz, F.
THE CENTRAL STIMULANTS OF THE ADRENALIN-EPHEDRINE GROUP. [1964] 7p (refs omitted)
Order from SLA $1.10
TT-64-14735

Trans. of Angew[andte] Chem[ie] (Germany) 1940, v. 53, no. 45/46, p. 520-522.

(Biological Sciences--Pharmacology, TT, v. 11, no. 11)

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Desulphurization of Basic Bessemer Pig Iron, by W. Eichholtz, G. Behrendt.

GERMAN, per, Stahl und Eisen, XXXXX Vol LX, 1940.

Brutcher Tr No 970

Scientific - Min/Metals $5.20

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The Thermal Shock Behaviour of Steels and High Temperature Materials, by F. Eichhorn.

GERMAN, per, Stahl und Eisen, Vol LXXX, 15 Sep 1960, pp 1275-1283.

BISI 1953

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avimetric Measurements in the Region of Lake Constance,
G. Eichhorn.

RMAN, per: Deutsche Geodaetische Kommission, Serie B:
ngewandte Geodaesie, No 8, Part VI, 1954, pp 1-39.

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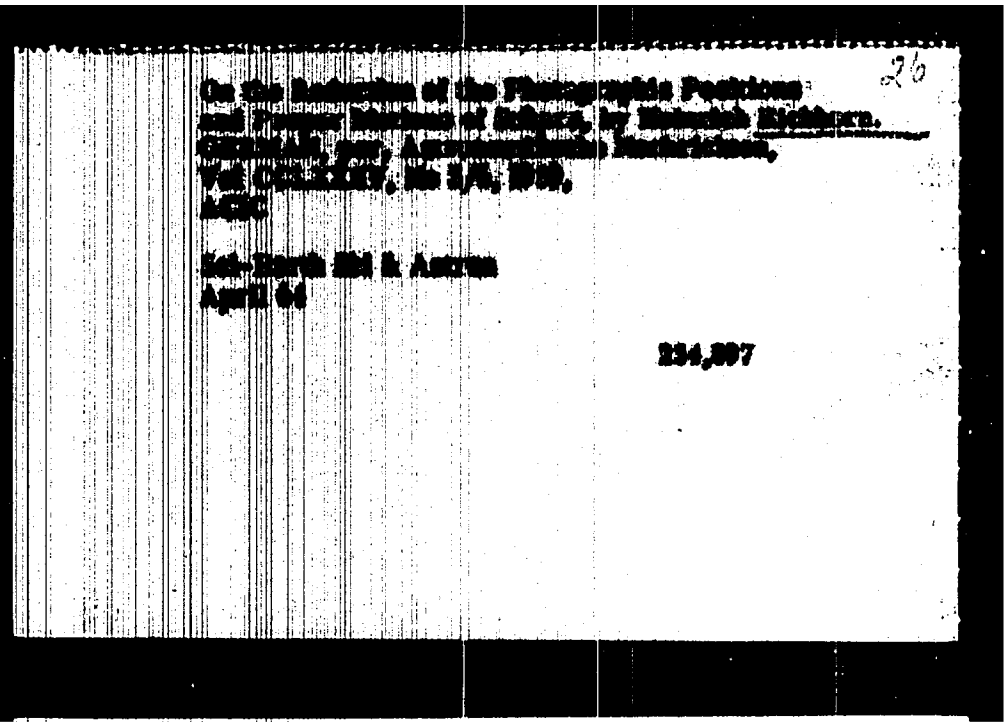

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Corrosion Resistance of Condenser Tubes Made From Copper Alloys, by K. Eichhorn.

GERMAN, per, Werkstoffe und Korrosion, No 11, 195[illegible],

CSIRO

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Sci - Min/Met, Engr
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NIH 10-12

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The Problem Involved in Determining the Causes Which Give Rise to the Spread in the Values of Transistor Parameters. II. Transistors of the n-p-n Type, by A. P. Vintkin and V. A. Eichin, 7 pp.

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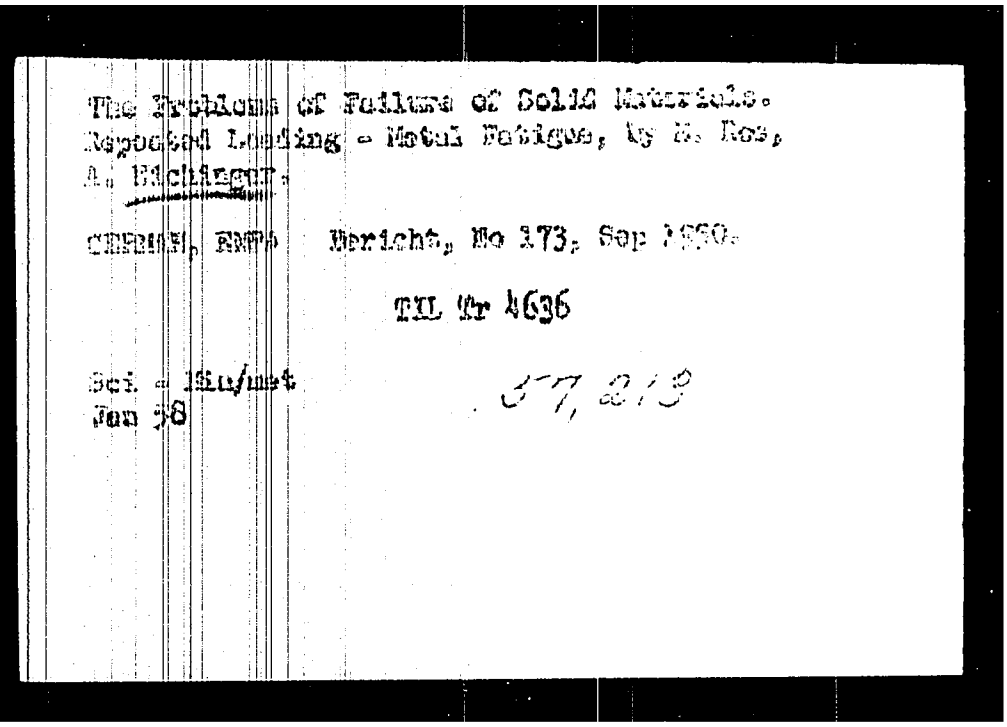

The Problem of Failure of Solid Materials.
Repeated Loading - Metal Fatigue, by H. Ros,
A. Eichinger.

CEMPA, EMPA Berichte, No 173, Sep 1950.

TIL Tr 4636

Sci - Engrg
Jan 58

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Eichinger, Anton and Lueg, Werner.
THE HEATING-UP OF WIRE AND DIE IN COLD-DRAWING. [1961] [20]p. 41 refs.
Order from SLA $1.60 61-18508

Trans. of Kaiser-Wilhelm-Institut für Eisenforschung [Dusseldorf]. Mitteilungen (Germany) 1941, v. 23, no. 2, p. 21-30.

DESCRIPTORS: *Steel wire, *Dies, Heating, Processing, Friction, Temperature, Test equipment, Tests.

(Unannounced)

61-18508

I. Eichinger, A.
II. Lueg, W.

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APPROVED FOR RELEASE: Thursday, August 15, 2002 CIA-RDP91-00772R000301920029-2

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Solid Bodies and the Risk of Their Fracture Under Steady of Static Load. Results of Investigations Carried Out Between 1925 and 1949, by M. Roe, A. Eichinger, 331 pp.

Full translation.

GERMAN, book, Swiss Federal Est. for Materials Testing and Research for Industry, Handicraft and the Constructional Trades. Zurich, The Establishment, 195-?

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Scientific - [redacted] Engineering 27,210

Aug 55

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Straining and Risk of Fracture in Solids, by M. Ros, A. Eichinger, 16 pp.

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EICHINGER, A.
LUEG, W.

Heating of Wire and Die in Drawing.

MITTEILUNGEN K.W. institut eisenforschung, vol 23, 1941, No 2, pp 21-30; 800 word abstract translation.

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Apparatus for the Production of Mist From Sulphuric Acid and Other Suitable Materials, by O. Eichler.

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Experiments on the Development of a Fluorine-Containing Tooth Paste, by Eichler, O., I. Appel.

GERMAN, per, Arzneimittel-Forsch, Vol II, 1952, pp 72-77.

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Scientific - Chemistry

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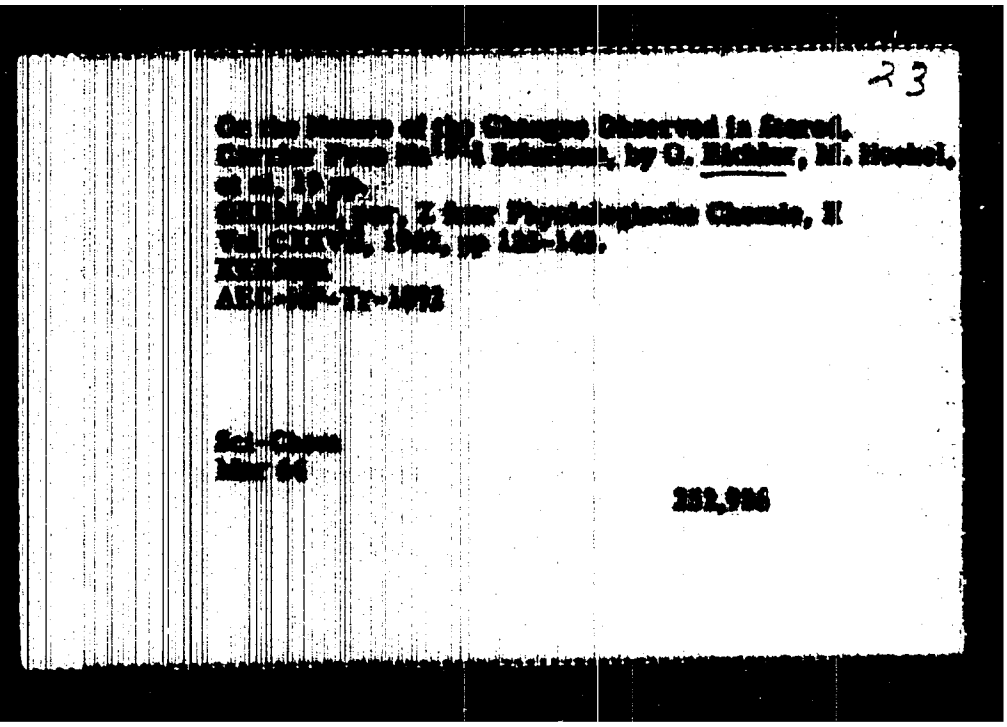

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On the Nature of [illegible] Changes Observed in Enzyme Systems, [illegible], by O. Richter, M. Henkel, et al., 1947.

Biokhimiya, Vol 12, Iss: Physiologische Chemie, II

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AEC-tr-1973

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Phosphine Poisoning, Chronic, Industrial?,
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V, 1934, pp 23-26.

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SLA 58-157

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Eichler, Oskar.
CHROMIUM: CHROMATES, TOXICOLOGY AND SIGNS OF POISONING [AND] CHRONIC INTOXICATION. [Jul 53] 10p 51refs
Order from SLA $1.10 63-18773

Partial trans. (p. 1518ff and 1532-1534) of mono. Handbuch der Experimentellen Pharmakologie (Handbook of Experimental Pharmacology) ed. by A. Heffter and W. Heubner, Berlin, 1934, v. 3, p. 1503-1534.

DESCRIPTORS: *Chromium, *Chromates, *Poisoning, Toxicity, Metal poisoning.

(Biological Sciences--Toxicology, TT, v. 10, no. 10)

63-18773

I. Eichler, O.
II. Heffter, A.
III. Heubner, W.
IV. Title: Chromates...
V. Title: Chronic...
VI. Title: Handbook...

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Office of Technical Services

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n Fluorine-Containing Tooth Paste, by
ber Richter, Ilse Appel, 10 pp.

, pub, Dent Zahnärztl Z., Vol VII,
o 12, Jun 1952, pp 702-707.

CIA/FDD XX-16

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Calculation of Heat-Transfer Processes in the Fluid-Bed Reduction of Iron Ores, by O. S. Mishchenko.

RUSSIAN, per, Dopovidi Akad Nauk Ukrain, RSR, No 6, 1961, pp 749-752.

HB 5212

Sci - Min/Met
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Washing of Alpha in Aphthol from Crude Beta-Naphthol, by Eichler, Schander, 4 p.

GERMAN, mono, Über das Auswaschen von Alphanaphtol aus Rohem Betanaphtol, Ludwigshafen, 3 Mar 33, FB 30151.

SEA 59-17144

Sci
Feb 60
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Angular Distribution of Protons With Direct Nuclear Photo Effect, by J. Riehler, H. A. Weidenmuller, 15 pp.

GERMAN, per, Z. fuer Physik, Vol CLII, 1958, pp 261-271. 9091772

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Sci - Phys
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HEC (LA-tr-72-4) EXPANSION OF THE SIEGERT THEOREM FOR beta TRANSITIONS. Eichler, Joerg, Translated by Alois David Cernicek (Los Alamos Scientific Lab., N. Mex.), from Z. Phys.; 171: 463-75(1963). 19p. Dep. NTIS.

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MN-34 P NSA

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EXPERIMENTS ON HCC TOXICITY FOR THE HORSE, BY W. EICHLER, E. HAMMER, L. F. MULLER, 10 PP.

GERMAN, PER, EXPERIMENTELLE VETERINAERMEDIZIN, VOL III, 1950, PP 8-17.

NIH 8-35-62.

SCI - BIOL

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(SF-1855)

Silicones in Modern Technical Processes, by W. Eichler, 6 pp.

GERMAN, per, Technische Gemeinschaft, Vol IX, Issue 3, Sep 1961, pp 327-329.

JPRS 11894

Sci - Chem

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Jan 62

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Chromogenically Developing Photographic Materials For X-Rays and Gamma Rays, by W. Ehehler, 5 p.

(ZEISS-AB, Wissenschaftliche Photographie Internationale Konferenz, Cologne, 1956, Vorlag, Pp 596-598.

SLA 59-15352

Sci
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Salt Water Tolerance and Summer Phase of Anopheles Atroparvus, by Wolfdietrich Eichler. 11 pp.

GERMAN, XXXX Eighth Int'l Congress of Entomology, Stockholm, 1950, pp 856-859.

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Experiments for Clarifying the Question of Fracture Risk Metals, by M. Ros, A. Eichinger, UNCLASSIFIED

GERMAN, per, Eidgen Mat, Discussion Rep. No 34, 1929.

DSIR/31518/CT

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Oct 58

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(NY-6450)

Operative Planning of Transport Under the Decree for Planning and Cooperation in Freight Transportation, by Heinz Eichmann, 8 pp.

GERMAN, per, Der Operative Dienst, East Berlin, Vol V, No 10, Oct 1961, pp 332-334.

JPRS 12690

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EDur-Germany
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Materials for Stopper Tubes of Tundishes Used for Vacuum Degassing of Transformer Steel, by A. Eichner.

HUTNICKE, per, Hutnik, Vol XII, 1962, pp 586-590.

BISI 3342

Sci - M/M, Engr
Sept 63

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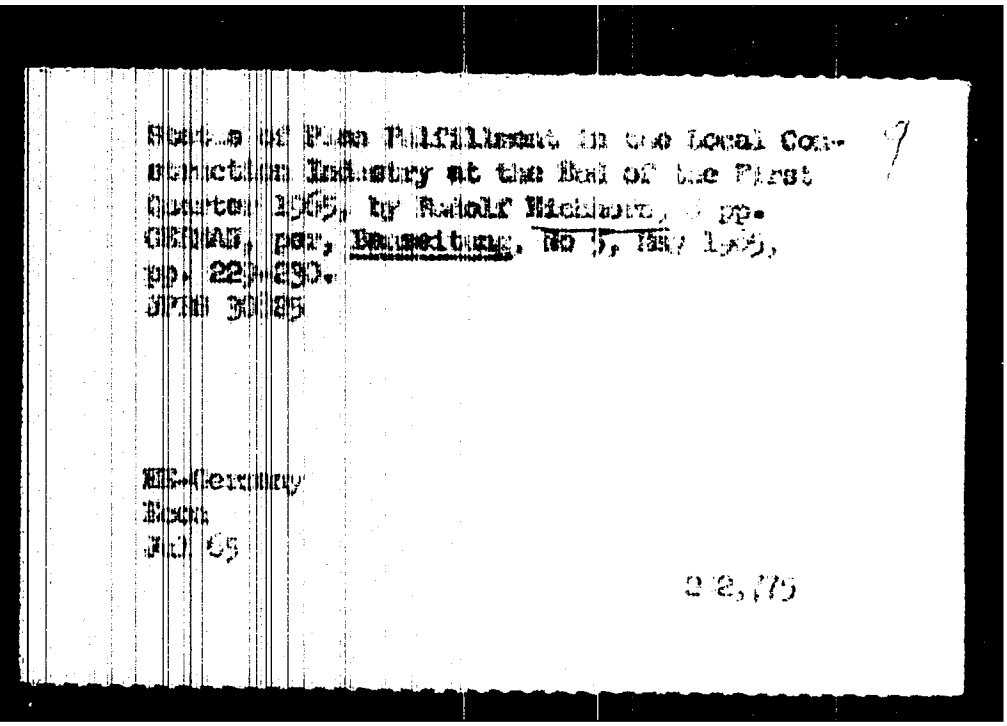

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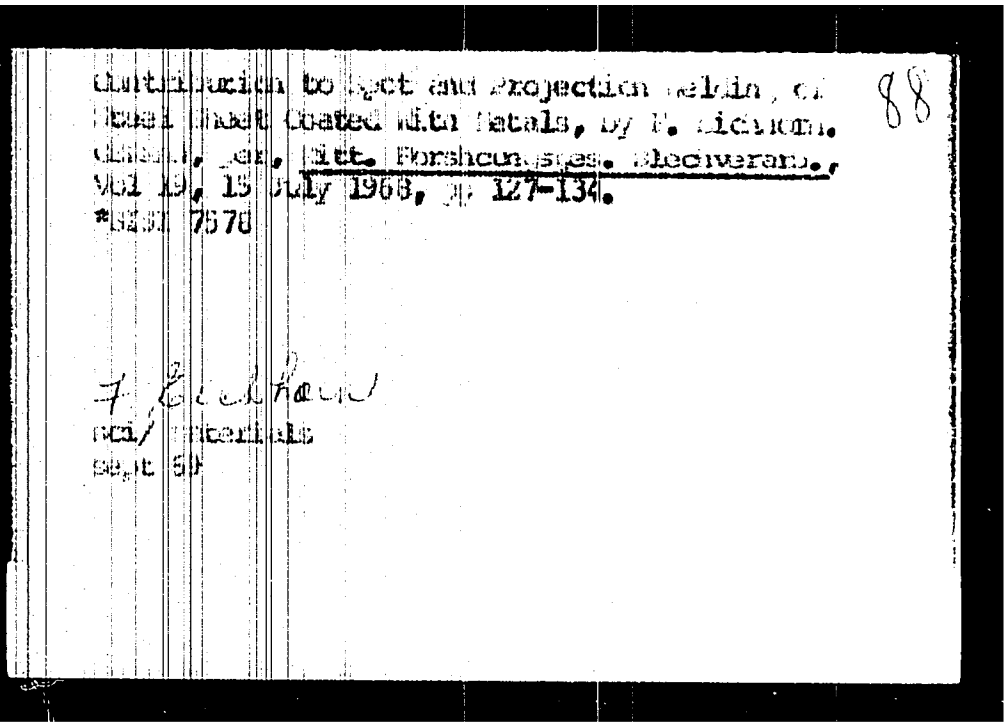

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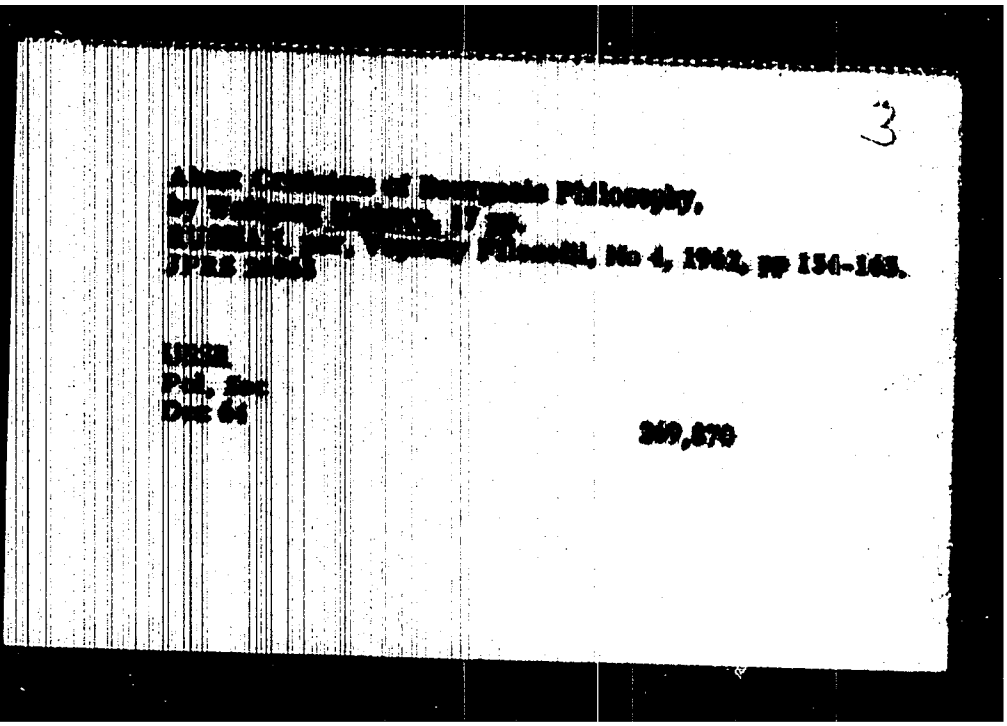

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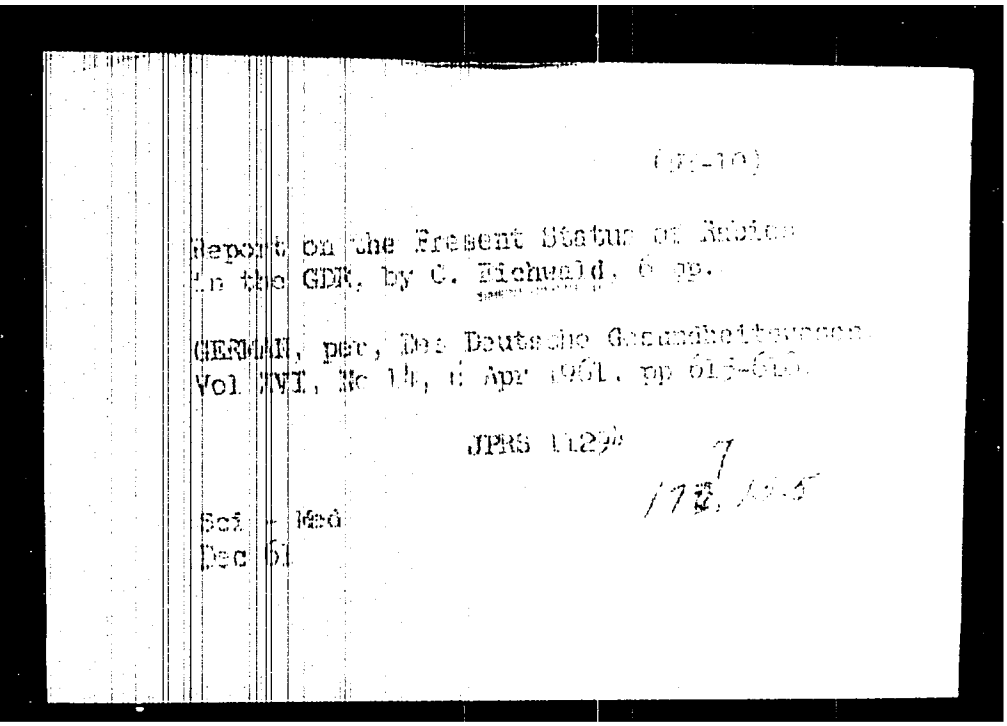

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DESCRIPTORS: *Aircraft, Aerodynamic characteristics, *Drag, Gas flow, Friction, Aerodynamic control surfaces, Wind tunnel models, Radiators, Design.

(Mechanics--Aerodynamics, TT, v. 11, no. 3)

TT-63-20540

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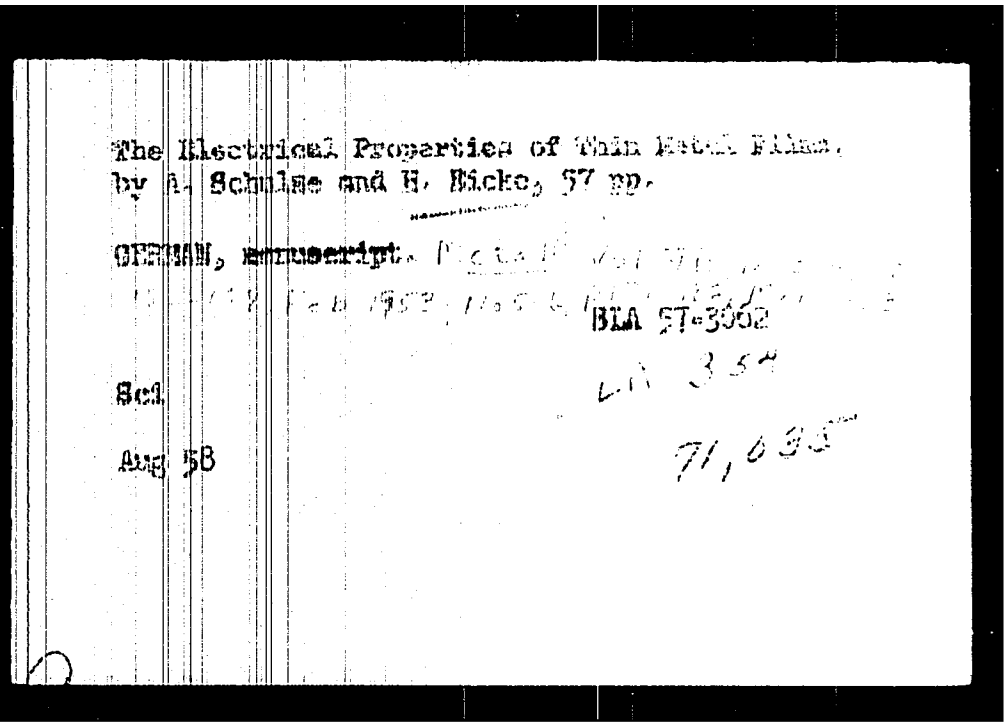

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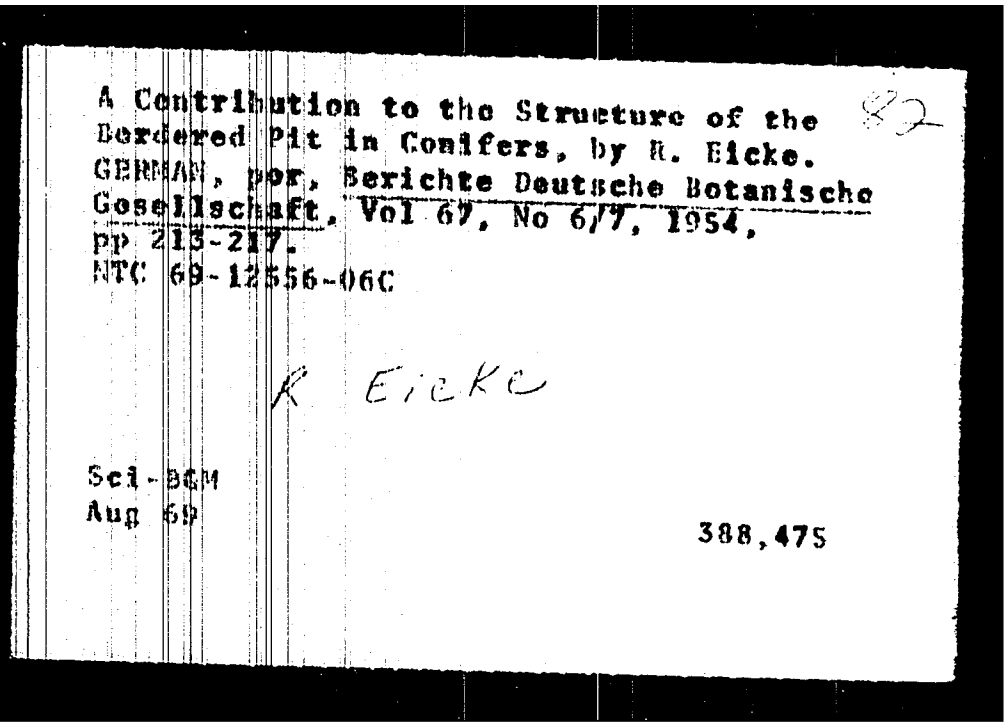

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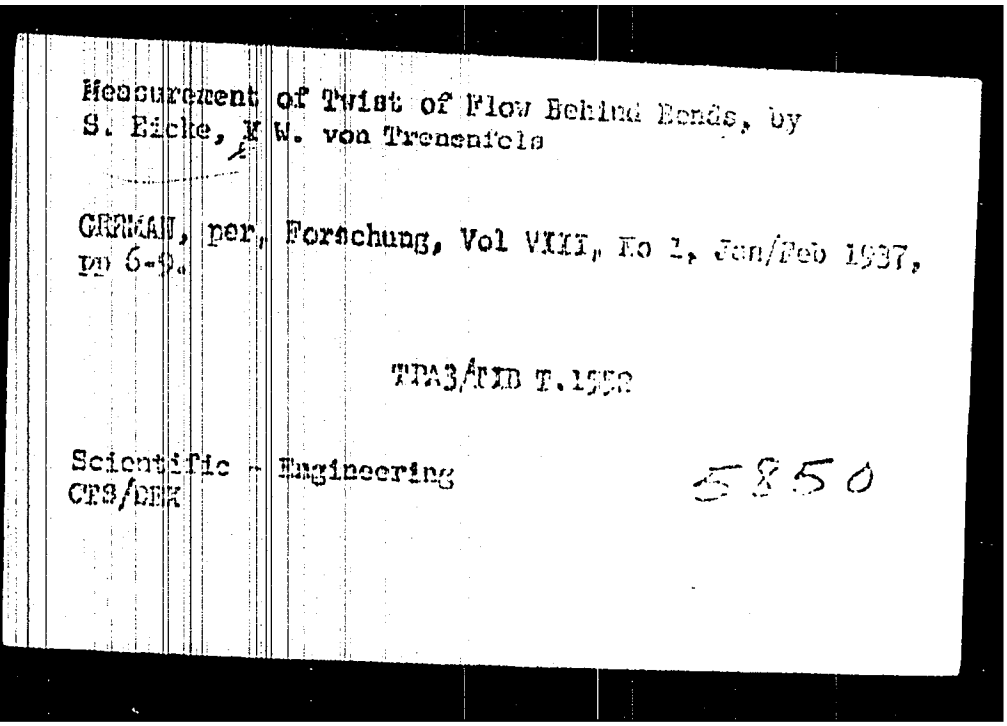

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DESCRIPTORS: *Ethylenes, Polymerization, *Radiochemistry.

(Chemistry--Organic, TT, v. 6, no. 8)

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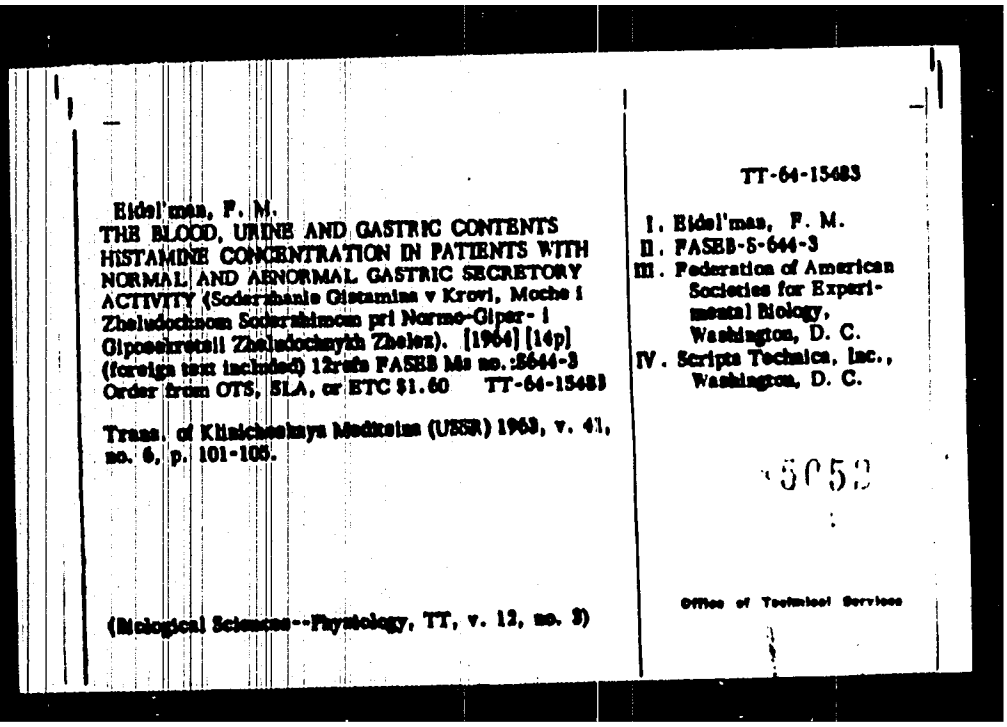

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DESCRIPTORS: *Partial differential equations, *Differential equations, Green's function, Equations, Matrix algebra.

New estimates are obtained for elements of Green's matrix, which is the fundamental matrix for a parabolic system of differential equations; applications of these estimates to the problem of uniqueness
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63-10121

1. Title: Cauchy problem
I. Eidel'man, S. D.
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DESCRIPTORS: *Partial differential equations, Green's function, Functions, Complex variables, Matrix algebra, Determinants.

This study is devoted to (1) an analytic description of Green's matrix; (2) to the construction of a fundamental matrix of solutions of system in the case of the strip $\Pi(0 \leqslant t \leqslant T; -\infty < x_s < \infty; s = 1, 2, \ldots, n)$, its application to the solution of the Cauchy problem, and an investigation of some properties of regular solutions (Mathematics, TT, v. 9, no. 4) (over)

62-18860

I. Eidel'man, S. B.
II. Boeing Trans-R53
III. Boeing Scientific Research Labs., Seattle, Wash.

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Eidel'man, S. D.
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Trans. of Akademiya Nauk SSSR. Doklady, 1958, v. 120, no. 5, p. 980-983.

DESCRIPTORS: *Partial differential equations, Functions, Complex variables, Integral equations, Matrix algebra, Inequalities.

In this paper fundamental matrices of solutions are constructed for arbitrary linear parabolic systems and some of their applications are given.

(Mathematics, TT, v. 9, no. 4)

62-18850

I. Title: Holder continuity
I. Eidel'man, S. D.
II. Boeing Trans-R34
III. Boeing Scientific Research Labs., Seattle, Wash.

C227753

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Comparative Study of the Effect of Photosynthetic Poisons on the Light-Induced Transformation of Some Xanthophylls, by Z.M. Eidel'man, D.I. Sapozhnikov, N.V. Bazhanova, O.F. Popova, 3 pp.

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IV. Effect of Dipole Polarization (Polystyrene,
Poly-p-Chlorostyrene, and Styrene-Acrylonitrile
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13 pp.

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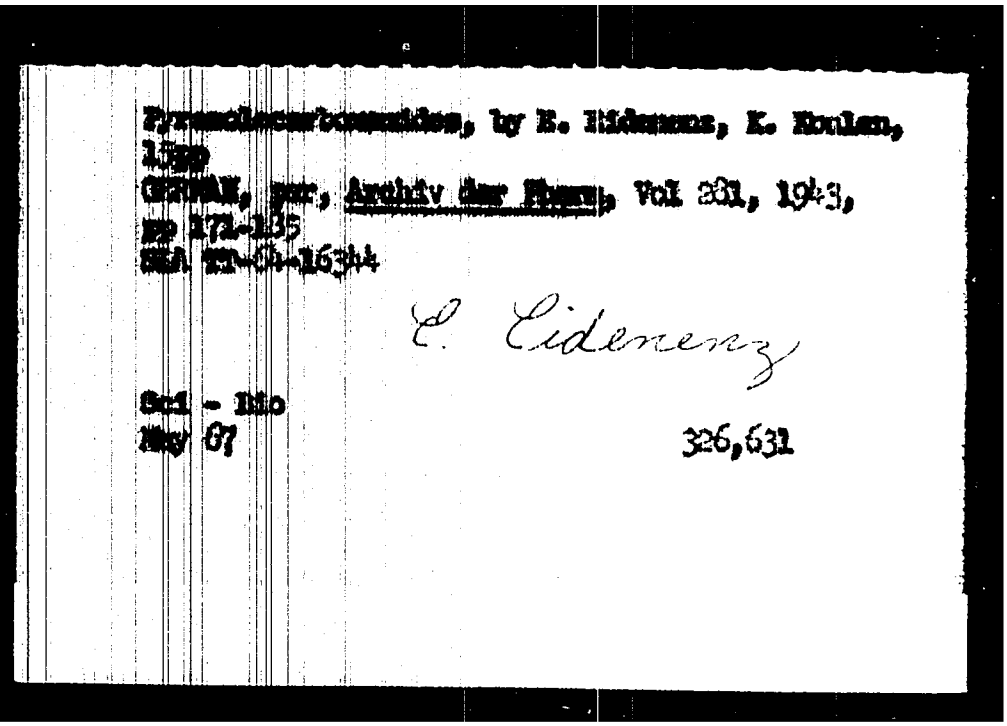

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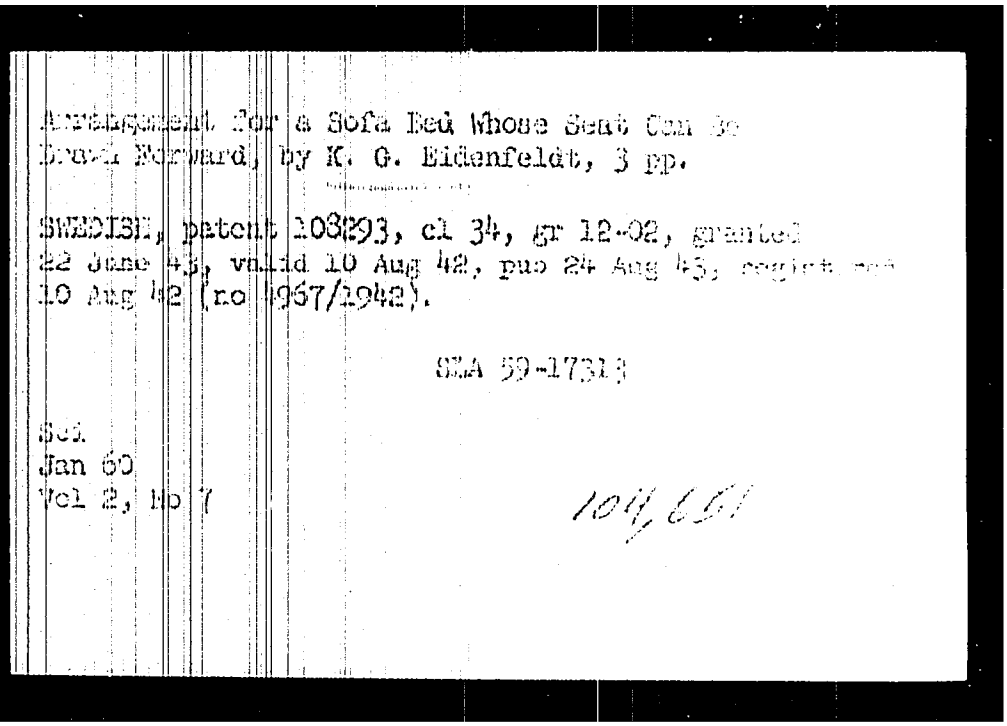

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Order from SLA $6.60) 62-18281

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DESCRIPTORS: *Electric arcs, *Magnetic fields, *Plasma physics, Switches, Rectifiers, Aeronautics, Cathodes, Hall effect, Statics, Dynamics, Bibliography.

The behavior of the electric arc in a transverse magnetic field is described in the light of previous publications and, above all, on the basis of comprehensive personal investigations. Not only are the physical data to be covered as accurately as possible, but also all essential information on the magnetic blowing which is frequently used in the construction of switch gear is to be given to (Physics--Electricity, TT, v. 9, no. 5) (over)

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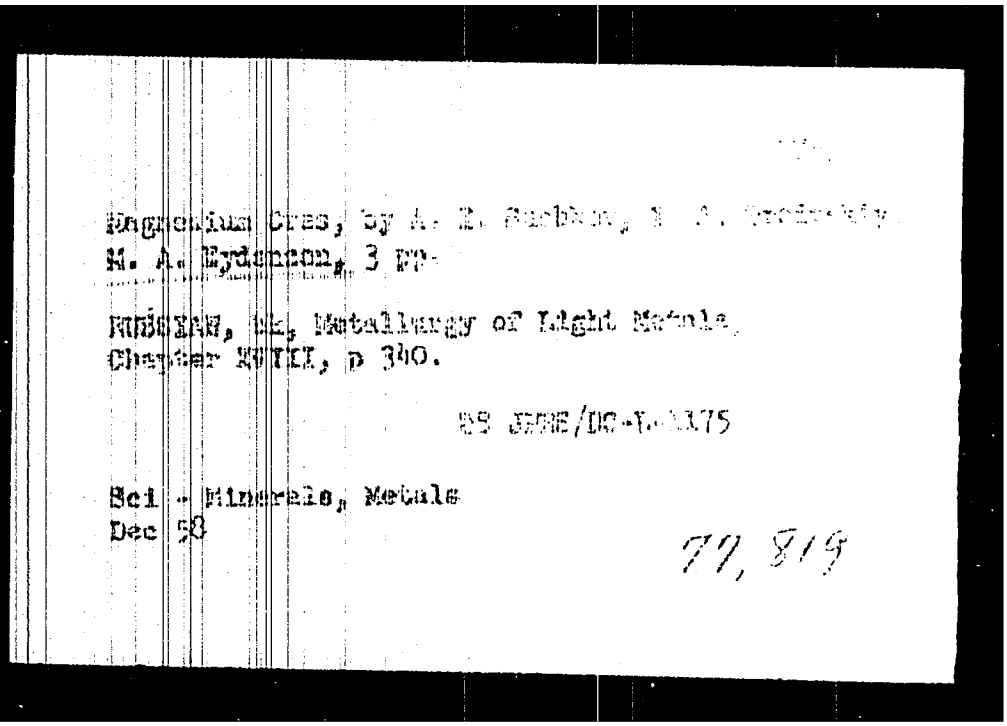

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